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U.S. PATENT AND TRADEMARK	DATE: AUGUST 23, 2006
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REGARDS.

LISA L. PRINGLE

Risa & Rungle

LEGAL ASSISTANT TO CHRISTOPHER P. HARRIS

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PTO/SB/122 (09-03)

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	CHA	NGE OF	Application	on Number	10/60	)1,662	
COI	•	ENCE ADDRESS	Filing Date		24 Ju	ine 2003	
	App	lication	First Named Inventor		Nicho	Nicholas F. DiCamillo	
Δ	ddress to:		Art Unit		2681		
Commissioner for Patents P.O. Box 1460			Examiner Name		unkn	own	
A	exandria, VA 22313-1450.		Attorney Docket Number		NG(S	ST)7255	
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i am	im the:						
	Applicant/Inv	ventor					
	Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
	Attorney or Agent of record. Registration Number						
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number							
Typed or P Name	rinted Christo	pher P. Harris				-	
Signature	d	p. /-	-				
Date	8-23-	-06	Teleph	one 216.621.22	34		
NOTE: Signs forms if mon		of assignees of record of the entire inter-	est or their rep			multiple	
☐ *Tota		rms are submitted.					
	1						

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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

l here	by appoint:			7		
	ractitioners associated with the Customer Number:					
0	R					
X	ractitioner(s) named below (if more than ten patent practitioner	rs are to be named, the	en a customer r	number must be used):		
٦	Name Registration Number					
1	Christopher P. Harris	43,660				
. [	Gary J. Pitzer	39,334				
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,		to d Cinton Detent and	Trademark Offi	ice (USPTO) in connection with		
any an	mey(s) or agent(s) to represent the undersigned before the Unidersigned applications assigned only to the undersigned according	ited States materically ording to the USPTO as	signment reco	rds or assignment documents		
attach	ed to this form in accordance with 37 CFR 3.73(b).					
Assig	nee Name and Address:					
	Northrop Grumman Corporation					
	1840 Century Park East					
	Los Angeles, California 90067-2199					
	,					
A 22	py of this form, together with a statement under	37 CER 3 73(b) (	Form PTO/	SB/96 or equivalent) is		
requi	ired to be filed in each application in which this	form is used. Ti	ne statemer	nt under 37 CFR 3.73(b)		
may	be completed by one of the practitioners appoi	nted in this form	if the appol	nted practitioner is		
Atto	orized to act on behalf of the assignee, and mu ney isto be filed.	st identify the sp	piication in	Willich this Power of		
	SIGNATURE of	Assignee of Record				
	The individual whose signature and title is supplied	ed below is authorized	to act on behal	of the assignee		
Name	Terry J. Anderson					
Şigna			Date 5/14/04			
Title	Senior Corporate Counsel		Telephone	310.332.5666		

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<u>STATEM</u>	ENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Nicholas F. DiCamillo, Michael	S. Munoz, Garrick J. Harmon
Application No./Patent No.: 10/601,662	_ Filed/Issue Date: _24 June 2003
Entitled:	
Northrop Grumman Corporation	, a corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1.  the assignee of the entire right, title, and intere	est; or
2.   an assignee of less than the entire right, title at The extent (by percentage) of its ownership int in the patent application/patent identified above by vi	erest is ——————————————————————————————————
A. [ ] An assignment from the inventor(s) of the pate in the United States Patent and Trademark Officattached.	ent application/patent identified above. The assignment was recorded ce at Reel, Frame, or for which a copy thereof is
OR	
B. [/] A chain of title from the inventor(s), of the pater below:	nt application/patent identified above, to the current assignee as shown
1. From: DiCamillo, et al.	To: TRW. Inc.
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The undersigned (whose title is supplied below) is auti	•
9-23-06	
Date	Christopher P. Harris Typed or printed name
216.621.2234	Complete Halle
Telephone number	Signature
į	Attorney of Record
	Title

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